

Patent Abstracts of Japan

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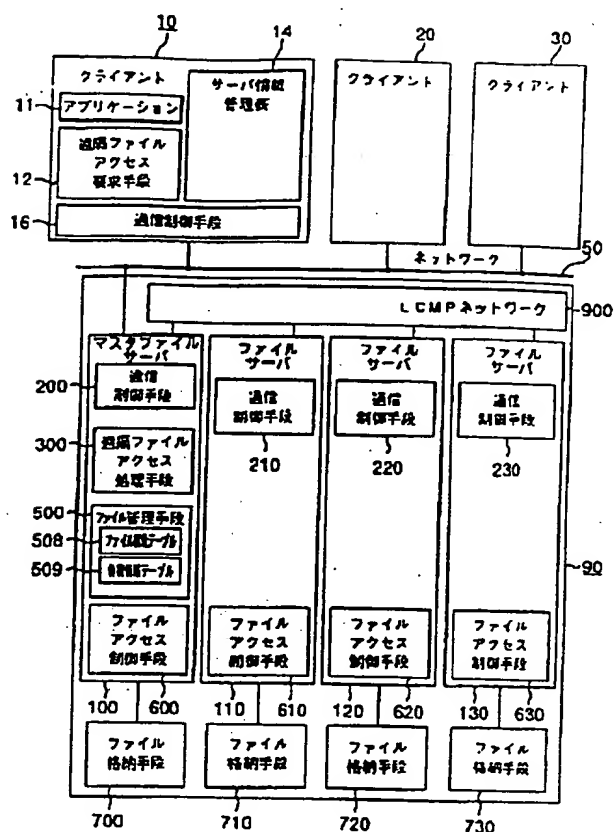
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TITLE : FILE SERVER SYSTEM AND FILE
ACCESS CONTROLLING METHOD
THEREFOR



ABSTRACT : PURPOSE: To prevent the throughput due to the centralization of access requests in a specified file server from plural clients, in a file server system where plural file servers accessing each file storage devices are arranged side by side via a network.
CONSTITUTION: The master file server 100 of file servers 100, 110, 120 and 130 composing a file server system 90 is provided with a file control means controlling files by using a load information table 508 measuring/controlling the load status of each file server and a file attribute table recording/controlling a file server in charge of the access every file block, selecting a file server where load is light at the time of writing a file, in particular and distributing the file access requests transmitted from client computers 10, 20 and 30 to the selected file server.

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